

*MOBILE TELEPHONE AND METHOD FOR ITS MANUFACTURE*

ABSTRACT

5 A mobile telephone having a single piece molded housing or shell includes a core assembly for supporting the functional components of the mobile telephone. The core assembly may further include ancillary hardware components such as an electrical power source, user interface input/output devices, and the like required for operation of the telephone. The single piece molded shell molded about the core assembly so that the core assembly is substantially enclosed by the shell.